Patent

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Attorney Docket No. 2664/58004

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15	U.S. DEPARTMENT OF COMM	IERCE	×	
1	PATENT AND TRADEMARK O	FFICE		
SECOND SUPP	LEMENTAL INFORMATION	Docket Numb	er:	
DISCLOSURE S		2664/58004		
DISCLUSURE S	IAIEWENL			
Application Number	Filing Date	Examiner	Art Unit	
10/815,339	March 31, 2004	Unassigned	1614	
Invention Title		Inventors		
CRYSTALLIZATIO	N AND PURIFICATION OF	Vilmos KERI et al.		
MACROLIDES				

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandra, VA 22313-1450 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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- 1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the following references to the attention of the Examiner. These references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b).
- 2. Copies of patents, publications or other information listed on the modified PTO Form 1449 are enclosed, unless indicated otherwise.
- 3. It is believed that no fees are due in connection with this Information Disclosure Statement. However, should any fees be due the Commissioner is authorized to charge deposit account number 11-0600 for such fees.

Respectfully submitted,

Date: 3//6/65

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Substitute for tem 1449A/P SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known				
Application Number	10/815,339			
Filing Date	March 31, 2004			
First Named Inventor	Vilmos KERI et al.			
Art Unit	1614			
Examiner Name	To be assigned			
Attorney Docket Number	2664/58004			

	U.S. PATENT DOCUMENTS				
Examiner Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
	Number - Kind Code ² (if known)			Passages or Relevant Figures Appear	
		US- 6,387,258 B1	May 14, 2002	Keri et al.	
		US- 5,200,505	April 06, 1993	Takesako et al.	
		US- 4,160,861	July 10, 1979	Cole et al.	
	L	US-			

	FOREIGN PATENT DOCUMENTS						
Examin er Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Initials * No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		Surjit S. Sengha, Fermentation, in Kirk Othmer Encyclopedia of Chemical Technology, Vol. 10, p. 361-381 (Jacquiline I. Kroschwitz, editor. 4th ed. 1993)	
		The Merck Index, Maryadele J. O'Neil et al. eds., "Pimecrolimus", page 1331, 13th ed. 2001.	
		Martindale: The complete drug reference, Sean C. Sweetman ed., "Sirolimus", page 568, Pharmaceutical Press 33rd ed. 2002	
		C.E.M. Griffiths "Ascomycin: An Advance in the Management of Atopic Dermatitis" British J. of Dermatology, V. 144, p. 679-681, (2001)	
		Martindale: The complete drug reference, Sean C. Sweetman ed., "Everolimus", page 539, Pharmaceutical Press 33rd ed. 2002	
		Zhiguo Song et al. "Highly Chemoselective Trichloracetimidate-Mediated Alkylation of Ascomycin: A Convergent, Practical Synthesis of the Immunosupporessant L-733,725" J. Org. Chem. 1999, v. 64, p. 1859-1867	
		Jun'ichi Kobayashi et al. "Amphidinolides T2, T3, and T4, New 19-Membered Macrolides from the Dinoflagellate Amphidinium sp. and the Biosynthesis of Amphidinolide T1" J. Org. Chem. 2001, v. 66, p. 134-142	
		K. Yoshii et al. "Liquid Chromatographic Determination of Emamectin, Milbemectin, Ivermectin and Abamectin in Crops and Confirmation by Liquid Chromatography – Mass Spectrometry" Journal of Chromatography A, v. 896, 2000, p.75-85	

Examiner Signature	Date Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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